

**Men's Sport Shirt Sizes—Woven Fabrics**  
(Other than those marked with regular neckband sizes)

(Effective December 7, 1952)

**1. PURPOSE**

1.1 The purpose is to provide standard size designations, methods of measuring and standard minimum measurements in order to eliminate confusion among producers, distributors and users.

**2. SCOPE**

2.1 This standard covers size designations, methods of measuring, and standard minimum measurements for men's sport shirts in sizes marked small, medium, large, and extra large<sup>1</sup> whether made from shrunk or unshrunk<sup>2</sup> woven material. The standard includes a recommendation that the label indicating size also carry the neck size. It also carries a recommendation concerning fabrics used in the production of men's sport shirts together with a recommended method of identification of shirts that conform to the standard.

**3. APPLICATION**

3.1 The methods and measurements given herein are applicable to finished garments as delivered by the manufacturer.

**4. STANDARD METHODS OF MEASURING**

4.1 *Method of measuring.* The garment to be measured shall be laid out without tension on a smooth flat surface so that creases and wrinkles will not affect the measurements. Measurements shall be taken to the nearest 1/8 inch.

4.2 *Collarband—length.* Measured from outside end of buttonhole inside of bar to center of button, with collar laid out flat (A, fig. 1).

4.3 *Chest.* Measured across garment at bottom of the armholes (twice B, fig. 1).

4.4 *Total length.* Measured from the point where either the highest part of the yoke, or the highest part of the body of the shirt joins the collar, to the bottom of the shirt when the front and back lengths are even at the bottom (C, fig. 1).

**5. STANDARD MINIMUM MEASUREMENTS**

5.1 The standard minimum measurements for men's sport shirts—woven fabrics (other than those marked with regular neckband sizes), are shown in table 1.

<sup>1</sup>This standard does not include men's sport shirts carrying regular dress shirt size marks such as 14, 14-1/2, 15, 15-1/2, 16, 16-1/2 and 17.

<sup>2</sup>See "Fabrics," paragraph 6.1.

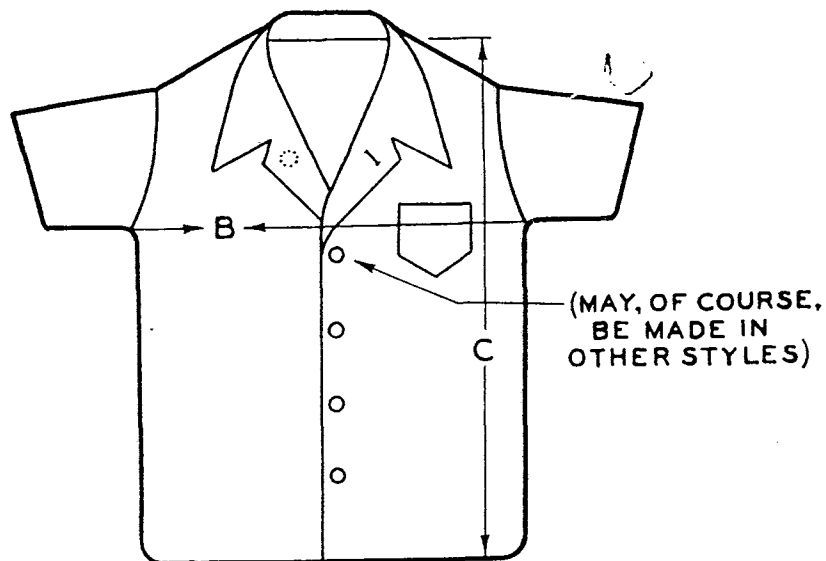


Figure 1. Men's Sport Shirt.

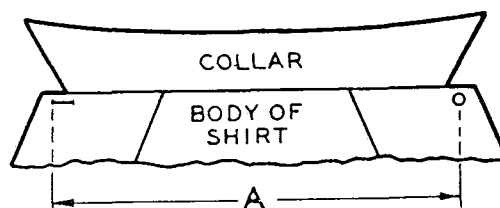


Table 1. Standard size designations and minimum size measurements for men's sport shirts<sup>1</sup>

Location	S (Small)	M (Medium)	L (Large)	XL (Extra large)
	Inches	Inches	Inches	Inches
Neck size <sup>1</sup> .....	14-14 1/2	15-15 1/2	16-16 1/2	17-17 1/2
Chest (twice B).....	42	46	50	54
Total length (C).....	27 1/2	28	28 1/2	29

<sup>1</sup>Body neck sizes--not to be construed as collarband sizes.

## 6. RECOMMENDATIONS

### 6.1 Fabrics

6.1.1 It is recognized that fabrics having varying degrees of shrinkage may sometimes be used in the general production of men's sport shirts. Since it is not practical to set up measurements for sport shirts made from every degree of shrinkage, the industry has adopted herein, measurements applicable to fabrics having not more than 1% residual shrinkage as determined by the appropriate test method for shrinkage in Textiles--Testing and Reporting, Commercial Standard CS59-44, as issued by the U. S. Department of Commerce.

In view of the above fact, it is recommended that manufacturers using unshrunk fabrics or fabrics having a residual shrinkage of more than 1% make proper shrinkage allowance.

## 6.2 Size Designation on Labels

6.2.1 In order that the system of size designation covered by this standard may be more effective, it is recommended that the labels, tags, or stickers on men's sport shirts carry the neck size in addition to either the letter or letters indicating the shirt size. For example, a label indicating a size "S" would also carry the neck sizes which are 14-14 1/2. A size "XL" would carry the figures 17-17 1/2.

## 6.3 Identification

6.3.1 In order that consumers may become familiar with the significance of standard size markings and corresponding standard minimum measurements, it is recommended that men's sport shirts manufactured to conform to such standards be identified by a sticker, tag, or other label attached to the garment and carrying the following statement:

This garment has been made to measurements that (with proper allowance for shrinkage)<sup>3</sup> are in accordance with Commercial Standard CS128-52 as developed by industry and the trade under the procedure of the Commodity Standards Division and issued by the United States Department of Commerce.

Or, more briefly--

Size (with proper allowance for shrinkage)<sup>3</sup> conforms to CS128-52 as developed by industry and the trade, and issued by the U. S. Department of Commerce.

<sup>3</sup>The words in parentheses are to be included when applicable.

**DEPARTMENT OF COMMERCE**  
**National Bureau of Standards**  
**VOLUNTARY PRODUCT STANDARDS**  
**Notice of Action on Proposed**  
**Withdrawal**

In accordance with the provisions of § 10.12 of the Department's published "Procedures for the Development of Voluntary Product Standards" (15 CFR Part 10, as amended; 35 F.R. 8349 dated May 28, 1970), notice is hereby given of the withdrawal of the 36 commercial standards (CS) and 25 simplified practice recommendations (SPR) identified below. Each of these standards has been found to be obsolete, no longer technically adequate, no longer generally acceptable to and used by the industry, inconsistent with established policy, or otherwise inappropriate, and revision is not feasible or would serve no useful purpose.

- CS 14-51 Boys' sport and dress shirt (woven fabrics) size measurements.
- CS 33-43 Knit underwear (exclusive of rayon).
- CS 56-60 Strip oak flooring.
- CS 70-41 Phenolic disinfectant (emulsifying type).
- CS 71-41 Phenolic disinfectant (soluble type).
- CS 90-58 Power cranes and shovels.
- CS 101-63 Flue-connected oil-burning space heaters and recessed heaters with vaporizing pot-type burners.
- CS 104-63 Warm-air furnaces equipped with vaporizing-type oil burners.
- CS 106-57 Boys' pajama sizes (woven fabrics).
- CS 109-44 Solid-fuel-burning forced-air furnaces.
- CS 111-43 Earthenware (vitreous-glazed) plumbing fixtures.
- CS 113-63 Oil-burning floor furnaces equipped with vaporizing pot-type burners.
- ✓ CS 128-52 Men's sport shirt sizes—woven fabrics (other than those marked with regular neckband sizes).
- CS 129-47 Materials for safety wearing apparel.
- CS 131-46 Industrial mineral wool products, all types—testing and reporting.
- CS 134-46 Cast aluminum cooking utensils (metal composition).
- CS 135-46 Men's shirt sizes (exclusive of work shirts).
- CS 145-47 Testing and rating hand-fired hot water supply boilers.
- CS 152-48 Copper naphthenate wood preservative (spray, brush, dip applications).
- CS 158-49 Model forms for girls' apparel.
- CS 165-50 Zinc naphthenate wood preservative (spray, brush, dip applications).
- CS 174-41 140-F drycleaning solvent.
- CS 177-62 Bituminous-coated metal septic tanks (residential).
- CS 178-51 Testing and rating ventilating fans (axial and propeller types).
- CS 180-52 Model forms for boys' apparel.
- CS 183-51 Boys' trouser size measurements.
- CS 185-52 Wool felt.
- CS 186-52 Boys' sport outerwear size measurements.
- CS 195-60 Warm-air furnace burner units equipped with pressure-atomizing or rotary type oil burners.
- CS 196-55 Model forms for toddlers' and children's apparel.

- CS 198-55 Infants', children's, girls' and boys' knit underwear (exclusive of rayon, acetate, and nylon).
- CS 216-58 Asphalt insulating siding.
- CS 235-61 Pressure treated wood fence posts (with oil-type preservatives).
- CS 249-62 Pressure-treated Douglas fir marine piles.
- CS 250-62 Pressure-treated southern pine marine piles.
- CS 271-65 Grading of abrasive grain for grinding wheels.
- SPR 17-47 Heavy forged hand tools.
- SPR 44-49 Boxboard thicknesses.
- SPR 60-55 Machine, carriage and lag bolts, and nuts (case quantity and gross weight).
- SPR 72-27 Solid section steel windows.
- SPR 77-45 Hickory handles.
- SPR 100-47 Welded chain.
- SPR 125-31 Waxed tissue paper.
- SPR 136-32 Flax and hemp twine.
- SPR 147-42 Wire diameters for mineral aggregate production screens.
- SPR 157-50 Steel firebox boilers and steel heating boilers (commercial and residential).
- SPR 168-37 Braided shoe laces.
- SPR 180-41 Copper conductors for building purposes.
- SPR 183-46 Brass or bronze valves (gate, globe, angle, and check).
- SPR 184-47 Iron valves (gate, globe, angle, and check).
- SPR 185-47 Pipe fittings (gray cast-iron, malleable iron, and brass or bronze).
- SPR 190-42 Stove pipe and accessories.
- SPR 198-50 Wire rope.
- SPR 207-60 Pipes, ducts and fittings for warm air heating and air-conditioning systems.
- SPR 214-55 Metal-cutting band saws (hard edge flexible back).
- SPR 220-46 Open-end and box wrenches.
- SPR 227-47 Plumbing fixture fittings and trim for housing.
- SPR 229-63 Vises (machinists' and other bench-mounted vises).
- SPR 238-50 Convectors.
- SPR 245-51 Weldless chain and chain products.
- SPR 259-56 Hexagon-head cap screws (case quantity and gross weight).

Public notice of the intention to withdraw these standards was published in the **FEDERAL REGISTER** on June 21, 1972 (37 F.R. 12248), and a 45-day period was provided for the submission of comments or objections concerning the proposed withdrawal of any of these standards. No valid objections to the withdrawal of any of these standards have been received by the National Bureau of Standards.

The effective date for the withdrawal of these standards will be 60 days after the publication of this notice. This withdrawal action terminates the authority to refer to these standards as voluntary product standards developed under the Department of Commerce Procedures.

**LAWRENCE M. KUSHNER,**  
*Acting Director.*

AUGUST 18, 1972.

[FR Doc.72-14465 Filed 8-23-72; 8:57 am]

Printed from

FEDERAL REGISTER, VOL. 37, NO. 165—THURSDAY, AUGUST 24, 1972

## DEPARTMENT OF COMMERCE

### National Bureau of Standards VOLUNTARY PRODUCT STANDARDS

#### Notice of Intent To Withdraw Certain Standards

In accordance with § 10.12 of the Department of Commerce Procedures for the Development of Voluntary Product Standards (15 CFR Part 10, as revised, 35 F.R. 8349 dated May 28, 1970), notice is hereby given of the Department's intent to withdraw the 62 standards identified below. It has been tentatively determined that each of these Commercial Standards (CS) and Simplified Practice Recommendations (SPR) are obsolete, no longer technically adequate, no longer generally acceptable to and used by the industry, inconsistent with established policy, or otherwise inappropriate, and revision is not feasible or would serve no useful purpose.

- CS 14-51 Boys' Sport and Dress Shirt (Woven Fabrics) Size Measurements.
- CS 33-43 Knit Underwear (Exclusive of Rayon).
- CS 56-60 Strip Oak Flooring.
- CS 70-41 Phenolic Disinfectant (Emulsifying Type).
- CS 71-41 Phenolic Disinfectant (Soluble Type).
- CS 90-58 Power Cranes and Shovels.
- CS 101-63 Flue-Connected Oil-Burning Space Heaters and Recessed Heaters with Vaporizing Pot-Type Burners.
- CS 104-63 Warm-Air Furnaces Equipped with Vaporizing-Type Oil Burners.
- CS 106-57 Boys' Pajama Sizes (Woven Fabrics).
- CS 109-44 Solid-Fuel-Burning Forced-Air Furnaces.
- CS 111-43 Earthenware (Vitreous-Glazed) Plumbing Fixtures.
- CS 113-63 Oil-Burning Floor Furnaces Equipped with Vaporizing Pot-Type Burners.
- ✓ CS 128-52 Men's Sport Shirt Sizes-Woven Fabrics (Other than Those Marked with Regular Neckband Sizes).
- CS 129-47 Materials for Safety Wearing Apparel.
- CS 131-46 Industrial Mineral Wool Products, All Types—Testing and Reporting.
- CS 134-46 Cast Aluminum Cooking Utensils (Metal Composition).
- ✓ CS 135-46 Men's Shirt Sizes (Exclusive of Work Shirts).
- CS 145-47 Testing and Rating Hand-Fired Hot Water Supply Boilers.
- CS 152-48 Copper Naphthenate Wood Preservative (Spray, Brush, Dip Applications).
- CS 158-49 Model Forms for Girls' Apparel.
- CS 165-50 Zinc Naphthenate Wood Preservative (Spray, Brush, Dip Applications).
- CS 174-41 140-F Drycleaning Solvent.
- CS 177-62 Bituminous-Coated Metal Septic Tanks (Residential).
- CS 178-51 Testing and Rating Ventilating Fans (Axial and Propeller Types).
- CS 180-52 Model Forms for Boys' Apparel.
- CS 183-51 Boys' Trouser Size Measurements.
- CS 185-52 Wool Felt.
- CS 186-52 Boys' Sport Outerwear Size Measurements.

- CS 195-60 Warm-Air Furnace Burner Units Equipped with Pressure-Atomizing or Rotary Type Oil Burners.
- CS 196-55 Model Forms for Toddlers' and Children's Apparel.
- CS 198-55 Infants', Children's, Girls' and Boys' Knit Underwear (Exclusive of Rayon, Acetate, and Nylon).
- CS 216-58 Asphalt Insulating Siding.
- CS 235-61 Pressure Treated Wood Fence Posts (With Oil-Type Preservatives).
- CS 249-62 Pressure-Treated Douglas Fir Marine Piles.
- CS 250-62 Pressure-Treated Southern Pine Marine Piles.
- CS 271-65 Grading of Abrasive Grain for Grinding Wheels.
- SPR 17-47 Heavy Forged Hand Tools.
- SPR 44-49 Boxboard Thicknesses.
- SPR 60-55 Machine, Carriage and Lag Bolts, and Nuts (Case Quantity and Gross Weight).
- SPR 72-27 Solid Section Steel Windows.
- SPR 77-45 Hickory Handles.
- SPR 100-47 Welded Chain.
- SPR 125-31 Waxed Tissue Paper.
- SPR 136-32 Flax and Hemp Twine.
- SPR 147-42 Wire Diameters for Mineral Aggregate Production Screens.
- SPR 157-50 Steel Firebox Boilers and Steel Heating Boilers (Commercial and Residential).
- SPR 163-48 Coarse Aggregates (Crushed Stone, Gravel, and Slag).
- SPR 168-37 Braided Shoe Laces.
- SPR 180-41 Copper Conductors for Building Purposes.
- SPR 183-48 Brass or Bronze Valves (Gate, Globe, Angle, and Check).
- SPR 184-47 Iron Valves (Gate, Globe, Angle, and Check).
- SPR 185-47 Pipe Fittings (Gray Cast-Iron, Malleable Iron, and Brass or Bronze).
- SPR 190-42 Stove Pipe and Accessories.
- SPR 198-50 Wire Rope.
- SPR 207-60 Pipes, Ducts, and Fittings for Warm Air Heating and Air-Conditioning Systems.
- SPR 214-55 Metal-Cutting Band Saws (Hard Edge Flexible Back).
- SPR 220-46 Open-End and Box Wrenches.
- SPR 227-47 Plumbing Fixture Fittings and Trim for Housing.
- SPR 229-63 Vises (Machinists' and Other Bench-Mounted Vises).
- SPR 238-50 Convectors.
- SPR 245-51 Weldless Chain and Chain Products.
- SPR 259-56 Hexagon-Head Cap Screws (Case Quantity and Gross Weight).

Any comments or objections concerning the intended withdrawal of any of these standards should be made in writing and directed to the Office of Engineering Standards Services, National Bureau of Standards, Washington, D.C. 20234, within 45 days of the publication of this notice. The effective date of withdrawal, where appropriate, will be not less than 60 days after the final notice of withdrawal. Withdrawal action terminates the authority to refer to a published standard as a voluntary standard developed under the Department of Commerce procedures, from the effective date of the withdrawal.

Dated: June 16, 1972.

LAWRENCE M. KUSHNER,  
Acting Director.

[FR Doc.72-9362 Filed 6-20-72; 8:51 am]

Printed from